

IN THE CLAIMS:

1-23. (cancelled).

24. (new) A method for treating HIV infections with reduced amounts of protease and reverse transcriptase inhibitors by employing an integrase inhibitor, comprising administering:

a) a first amount of a reverse transcriptase inhibitor which is less than a second amount of said reverse transcriptase inhibitor;

b) a first amount of a protease inhibitor which is less than a second amount of said protease inhibitor; and

c) an integrase inhibitor; and

wherein said administering achieves a first level of HIV replication inhibition which is at least as effective as a second level of HIV replication inhibition, wherein said second level of HIV replication inhibition is determined by administering said second amount of said reverse transcriptase inhibitor and said second amount of said protease inhibitor, without administering an integrase inhibitor.

25. (new) The method of Claim 24, wherein said first amount of said reverse transcriptase inhibitor is at least one-third less than said second amount of said reverse transcriptase inhibitor.

26. (new) The method of Claim 24, wherein said first amount of said protease inhibitor is at least one-third less than said second amount of said reverse transcriptase inhibitor.

27. (new) The method of Claim 24, wherein said reverse transcriptase inhibitor comprises zidovudine.

28. (new) A method for treating HIV infections that are at least partially resistant to treatment by a reverse transcriptase inhibitor, comprising:

- a) providing:
 - i) a reverse transcriptase inhibitor,
 - ii) an integrase inhibitor, and
 - iii) a patient having an HIV infection that is at least partially resistant to treatment by said reverse transcriptase inhibitor; and
- b) administering said reverse transcriptase inhibitor and said integrase inhibitor to said patient.

29. (new) The method of Claim 28, wherein said HIV infection is highly resistant to treatment by said reverse transcriptase inhibitor.

30. (new) The method of Claim 28, wherein said reverse transcriptase inhibitor comprises zidovudine.

31. (new) The method of Claim 28, wherein said reverse transcriptase inhibitor comprises dideoxycytidine.

32. (new) The method of Claim 28, wherein said reverse transcriptase inhibitor comprises 2',3'-dideoxyinosine.

33. (new) A method for treating HIV infections that are at least partially resistant to treatment by a reverse transcriptase inhibitor, comprising:

- a) providing:
 - i) a protease inhibitor,
 - ii) an integrase inhibitor, and
 - iii) a patient having an HIV infection that is at least partially resistant to treatment by a reverse transcriptase inhibitor; and
- b) administering said protease inhibitor and said integrase inhibitor to said patient.

34. (new) The method of Claim 33, wherein said HIV infection is highly resistant to treatment by said reverse transcriptase inhibitor.

35. (new) The method of Claim 33, wherein said protease inhibitor comprises nelfinavir.

36. (new) The method of Claim 33, wherein said reverse transcriptase inhibitor comprises zidovudine.

37. (new) The method of Claim 33, wherein said reverse transcriptase inhibitor comprises dideoxycytidine.

38. (new) The method of Claim 38, wherein said reverse transcriptase inhibitor comprises 2',3'-dideoxyinosine.